

FIG. 1

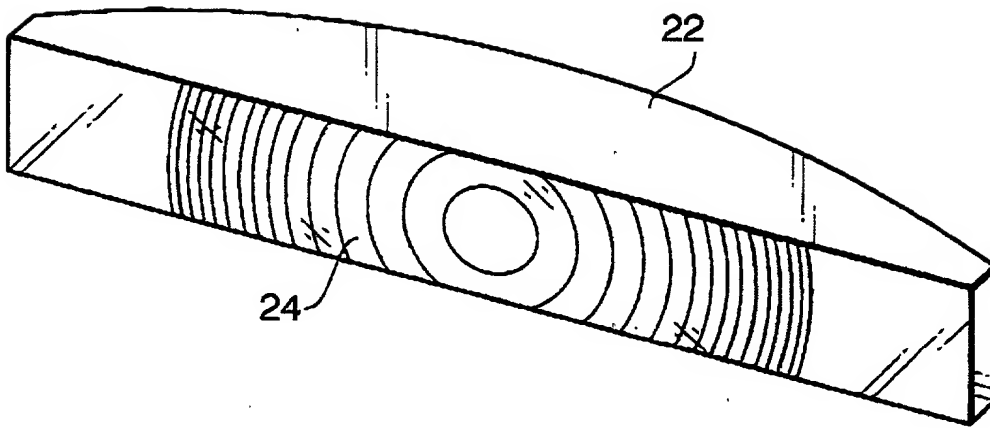


FIG.2A

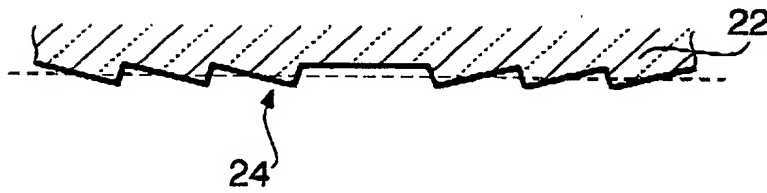
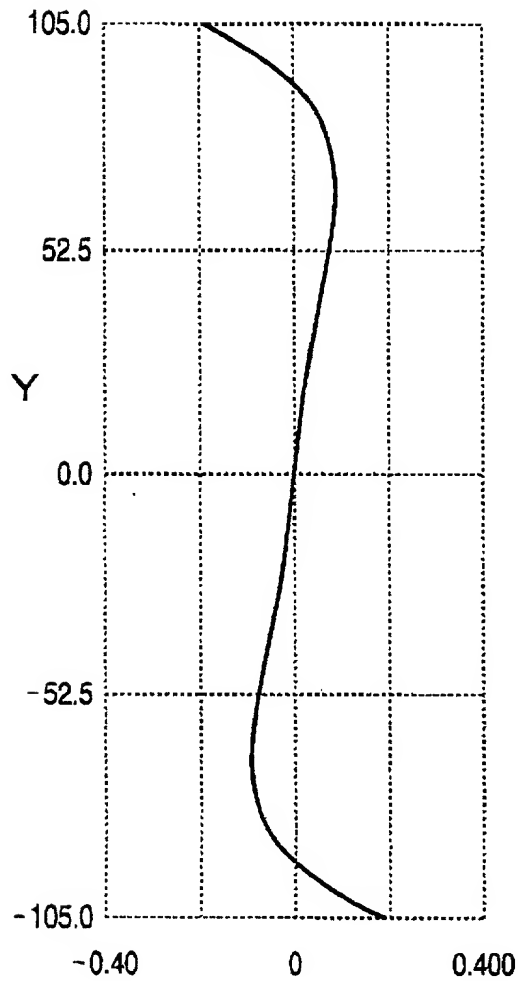


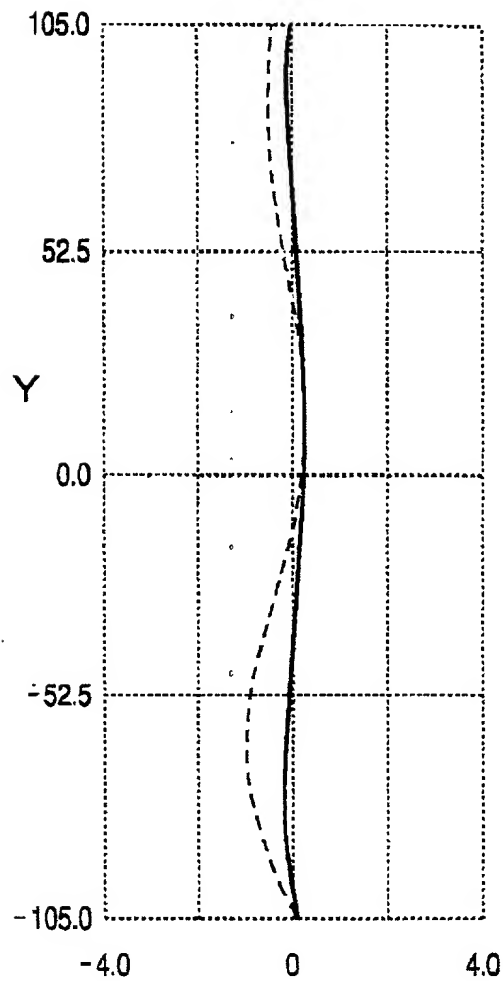
FIG.2B

FIG.3A



LINEARITY ERROR

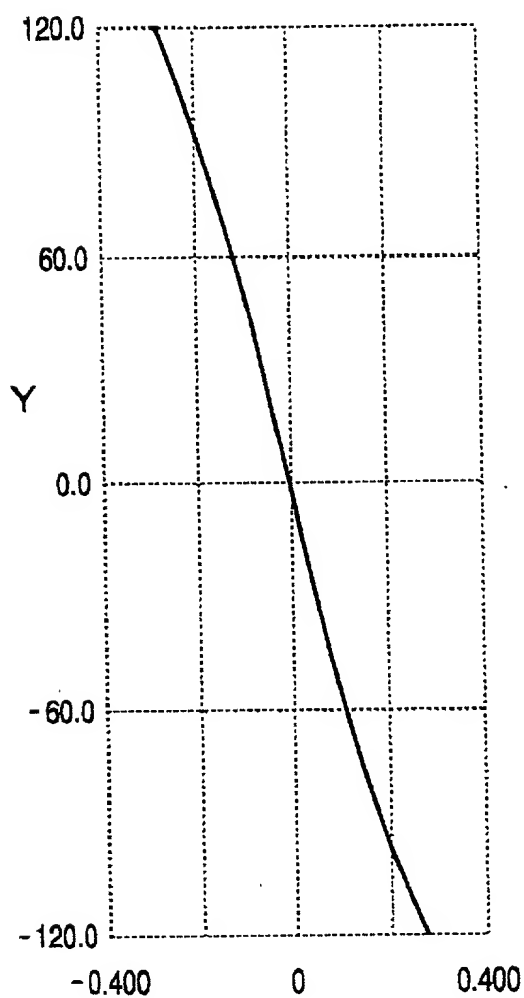
FIG.3B



CURVATURE OF FIELD

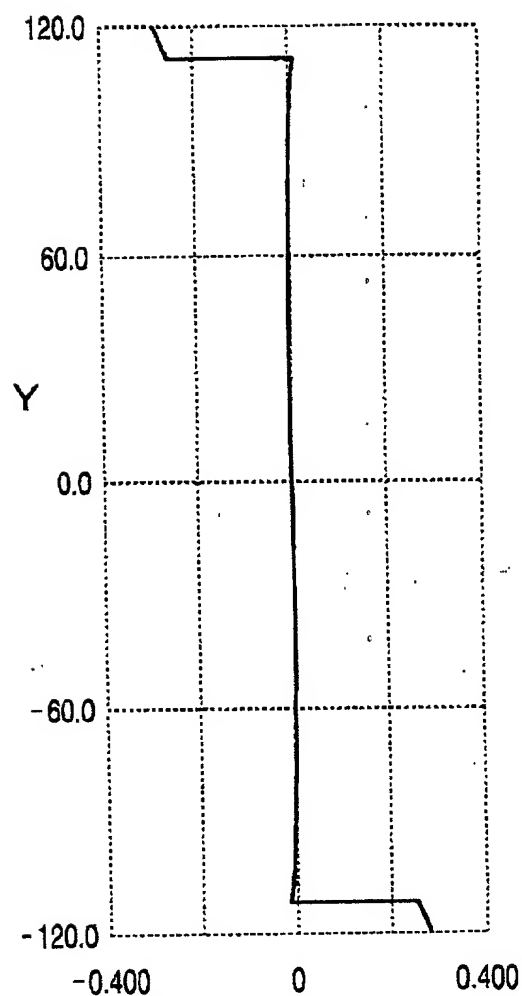
----- MAIN SCANNING
DIRECTION
——— AUXILIARY SCANNING
DIRECTION

FIG.4A



LATERAL CHROMATIC
ABERRATION
(WITHOUT DIFFRACTIVE LENS)

FIG.4B



LATERAL CHROMATIC
ABERRATION
(WITH DIFFRACTIVE LENS)